

AMENDMENTS TO THE CLAIMS

In The Claims

Please amend claim 1, 7, and 8 as follows, without prejudice.

Please cancel claims 5 and 6 without prejudice.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A composition, comprising:
at least about 5 wt% of a monovinylarene-conjugated diene copolymer;
from about 0.1 wt% to about 2.5 wt% of an ultraviolet (UV) absorber; and
from about 0.1 wt% to about 2.5 wt% of a light stabilizer, and
wherein the UV absorber further comprises 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol or 2-(4,6-diphenyl-1,3,5-triazin-2-yl)-5-(hexyl)oxylphenol
2. (Original) The composition of claim 1, wherein the light stabilizer is a hindered amine light stabilizer (HALS).
3. (Original) The composition of claim 1, comprising at least about 50 wt% of the monovinylarene-conjugated diene copolymer.
4. (Original) The composition of claim 1, comprising at least about 95 wt% of the monovinylarene-conjugated diene copolymer.
5. (Canceled)
6. (Canceled)

7. (Currently Amended) The composition of claim 1[[6]], comprising from about 0.3 wt% to about 0.6 wt% of the UV absorber.
8. (Currently Amended) The composition of claim 2, wherein the HALS comprises bis(1,2,2,6,6-pentamethyl-4-pip[[d]]eridyl)sebacate or methyl 1,2,2,6,6-pentamethyl-4-pip[[d]]eridyl sebacate.
9. (Original) The composition of claim 8, comprising from about 0.4 wt% to about 0.6 wt% of the HALS.
10. (Original) The composition of claim 1, further comprising a styrene/methyl methacrylate or polystyrene.
11. (Withdrawn) A method of synthesizing a UV-stabilized monovinylarene-conjugated diene copolymer composition, comprising:
combining (i) at least about 5 wt% of a monovinylarene-conjugated diene copolymer; (ii) from about 0.1 wt% to about 2.5 wt% of an ultraviolet (UV) absorber; and (iii) from about 0.1 wt% to about 2.5 wt% of a light stabilizer, to form the composition.
12. (Withdrawn) The method of claim 11, wherein the light stabilizer is a hindered amine light stabilizer (HALS).
13. (Withdrawn) The method of claim 11, comprising from about 0.3 wt% to about 0.6 wt% of the UV absorber.
14. (Withdrawn) The method of claim 12, comprising from about 0.4 wt% to about 0.6 wt% of the HALS.
15. (Withdrawn) The method of claim 11, wherein the combining step comprises melt blending.

16. (Withdrawn) The method of claim 11, wherein the combining step comprises solution blending, coextrusion, or the forming of a tumbled blend.

17. (Withdrawn) A method of fabricating a UV-stabilized monovinylarene-conjugated diene copolymer article, comprising:

forming a composition comprising (i) at least about 5 wt% of a monovinylarene-conjugated diene copolymer; (ii) from about 0.1 wt% to about 2.5 wt% of an ultraviolet (UV) absorber; and (iii) from about 0.1 wt% to about 2.5 wt% of a light stabilizer into the article or a component thereof.

18. (Withdrawn) The method of claim 17, wherein the light stabilizer is a hindered amine light stabilizer (HALS).

19. (Withdrawn) The method of claim 17, wherein forming comprises sheet extrusion, thermoforming, injection molding, blow molding, film blowing, or film casting.